PERFORMANCE
RELIABILITY
AND
VALUE

VGA to HDMI with Audio Converter

Convert VGA signal into HDMI with R+L audio

The KanexPro VGA to HDMI with Audio Converter is a classic fit for converting VGA sources to HD displays and projectors. Simply, connect your PC or VGA based laptop to an HD enabled display with stereo audio. The converter actively transforms analog to digital signals ejecting audio out of the RCA output keeping the sync and maintaining seamless transmission of A/V signals.This device is not HDCP compliant.

Features

- Convert VGA signals into HD with stereo audio
- Supports data rates to 6.75Gbps
- Supports resolutions up to: HD 1080p
- PC resolutions: UXGA (1600x1200) with 10-bit DAC
- Embeds audio signal to HDMI
- Compact size
- 5VDC external power supply included

Specifications

Input Video Signal: 0.5-1.0 volts p-p
Input DDC Signal: 5 volts p-p (TTL)
Output Video: HDMI 1.2a
VGA Resolution: 640x480 800x600 1024x768 1280x720 1280x768 1280x960 1280x1024 (60Hz/75Hz)
HDTV Resolution: 480i/576i/108i/480p/576p/720p/1080p
Frequency: Up to 165 Mhz
Video Amplifier Bandwidth: 1.65Gbps/165Mhz

Power Supply: 5V DC@1A
Operating Temperature: 0°C to +70°C
Operating Humidity: 10% to 85 % RH (no condensation)
Storage Temperature: -10°C to +80°C
Storage Humidity: 5% to 90 % RH (no condensation)
Dimensions: 3.5in. X 1.1in. X 2.67in.
Total Weight: 1.5lbs
Warranty: 1 Year parts and labor

About KanexPro

KanexPro carries a broad selection of A/V connectivity products by leveraging the core strength in professional systems enabling you to broadcast, convert, extend, split, or multiply HD signal transmissions; simply and cost-effectively.

MPN: VGARLHD

KanexPro is a trademark. HDMI, the HDMI logo, and High-Definition Multimedia Interface are trademarks or registered trademarks of HDMI Licensing, LLC in the United States and/or other countries. Blu-ray Disc is a trademark owned by Blu-ray Disc Association. DVI is a trademark of the Digital Display Working Group. All other product or service names are the property of their respective owners.